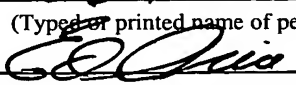
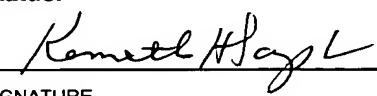


PTO-1390  <b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY DOCKET NUMBER <b>81723</b>  U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/552951</b> Not Yet Assigned
INTERNATIONAL APPLICATION NO. <b>PCT/US2004/011995</b>	INTERNATIONAL FILING DATE <b>April 16, 2004</b>	PRIORITY DATE CLAIMED <b>April 18, 2003</b>
TITLE OF INVENTION <b>INTERPOSITIONAL BIARTICULAR DISK IMPLANT</b>		
APPLICANT(S) FOR DO/EO/US <b>William F. Ogilvie</b>		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (<b>Unexecuted</b>)</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11. to 20. below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A Preliminary Amendment (6 pages)</li> <li>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. (2 pages)</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <b>copy of WIPO publication WO 2004/093767 A1; (19 pages); International Search Report (2 pages); Written Opinion of the International Searching Authority (11 pages) and General Authorization for Petition for Extension of Time (1 page).</b></li> </ol>		
<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL"</b>		
"Express Mail" Mailing Label Number <u>EV 555210838 US</u>		
Date of Deposit <u>October 13, 2005</u>		
I hereby certify that this paper or fee is being deposited with sufficient postage utilizing the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
<u>Ed Price</u> (Typed or printed name of person mailing)		
 (Signature of person mailing)		

U.S. APPLICATION NO. (if known, see 37 CFR 1.6) <b>Not Yet Assigned</b> <span style="font-size: 2em; font-weight: bold;">10/552951</span>		INTERNATIONAL APPLICATION NO. <b>PCT/US2004/011995</b>		ATTORNEY DOCKET NUMBER <b>81723</b>		
The following fees are submitted:					<b>Calculations</b>	<b>PTO use only</b>
21. <input checked="" type="checkbox"/> Basic national fee ..... <b>\$300.00</b>					\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b> All other situations ..... <b>\$200.00</b>					\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority ..... <b>\$100.00</b> International Search Report prepared and provided to the Office ..... <b>\$400.00</b> All other situations ..... <b>\$500.00</b>					\$ 100.00	
<b>TOTAL OF 21, 22 and 23 =</b>					<b>\$ 600.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is <b>\$250</b> for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to whole number)		RATE		
17 - 100 =	0 / 50 =	0.00 0		x \$250.00	\$ 0.00	
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	20 - 20 =	0	x \$50.00	\$ 0.00		
Independent Claims	3 - 3 =	0	x \$200.00	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				\$360.00	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>					\$ 600.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by half.					\$ 300.00	
<b>SUBTOTAL =</b>					\$ 600.00	
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
<b>TOTAL NATIONAL FEE =</b>					\$ 600.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property.					\$	
<b>TOTAL FEES ENCLOSED =</b>					\$ 600.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 06-1135 in the amount of \$ <u>600.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. ( <i>Trans. Nos. 25548, 25549 and 25550</i> ). c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.						
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>						
SEND ALL CORRESPONDENCE TO: FITCH, EVEN, TABIN & FLANNERY 120 South LaSalle Street, Suite 1600 Chicago, IL 60603-3406 U.S.A.  Telephone: (312) 577-7000 Facsimile: (312) 577-7007						
					SIGNATURE  10/13/05 Kenneth H. Samples	
					NAME 25,747	
					REGISTRATION NUMBER	

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: **William F. Ogilvie**  
Filed: **Herewith**  
Title: **INTERPOSITIONAL  
BIARTICULAR DISK IMPLANT**  

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Attorney Docket No.: **81723**  
Customer No.: **22242**

) **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**  
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) and is addressed to the Commissioner for Patents,  
) P.O. Box 1450, Alexandria, VA 22313-1450.  
) Ed Price  
) (Typed or printed name of person mailing)  
) [Signature]  
) (Signature of person mailing)

**GENERAL AUTHORIZATION FOR PETITION FOR  
EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant(s) hereby request under 37 C.F.R. §1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the United States Patent and Trademark Office for the above-identified patent application requiring a petition for an extension of time under §1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135.

10/13/05  
Date

Kenneth H. Samples  
Kenneth H. Samples  
Registration No. 25,747

FITCH, EVEN, TABIN & FLANNERY  
120 South LaSalle Street, Suite 1600  
Chicago, Illinois 60603-3406  
Telephone: (312) 577-7000  
Facsimile: (312) 577-7007